

09/17/01
J1132 U.S. PTO

09-19-01

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 3123-376

Inventors: Bruce Liikanen of 7926 Lakota Ridge, Berthoud, Colorado 80513
John C. Purkett of 3129 Captains Lane, Longmont, Colorado 80503
Terry Keefer of 7377 Poston Way, Boulder, Colorado 80301

Express Mail Label No.: **EL 545146786 US**

Title: "METHOD AND APPARATUS FOR REDUCING EFFECTIVE TRACK WIDTH THROUGH
HIGHLY SKEWED HEAD ANGLES"

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

This application claims priority from U.S. Provisional Patent Application No. 60/232,810 filed September 15, 2000. The entire disclosure of the provisional application is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference. Enclosed for filing with the above-identified utility patent application, please find the following:

1. ☒ Specification (Total Pages of Text, including Abstract and Claims: 33)
2. ☒ Drawing(s) (35 USC 113) (Total Sheets: 9) ☐ FORMAL ☒ INFORMAL
3. ☒ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).
4. ☒ Power of Attorney
5. ☒ Return Postcard (MPEP 503) (should be specifically itemized)

FEE CALCULATION:

	(COL. 1) NO. FILED			(COL. 2*) NO. EXTRA	SMALL ENTITY			LARGE ENTITY	
					RATE	FEE		RATE	FEE
BASIC FEE:						\$355.00	OR		\$710.00
TOTAL CLAIMS:	59	-	20	39	X \$9 =		OR	X \$18 =	\$702.00
INDEP. CLAIMS:	8	-	3	5	X \$40 =		OR	X \$80 =	\$400.00
MULTIPLE DEPENDENT CLAIMS					+ \$135 =		OR	+ \$270 =	\$0.00
*IF THE DIFFERENCE IN COL. 2 IS LESS THAN ZERO, ENTER "0" IN COL. 2.					TOTAL:				\$1,812.00

OTHER INFORMATION:

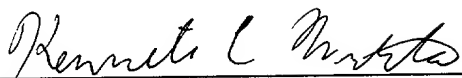
1. ☒ **NO FILING FEE IS ENCLOSED AT THIS TIME.**
2. ☒ The Commissioner is hereby authorized to charge all required fees for any extensions of time under §1.17 to Deposit Account No. 19-1970.
3. ☒ Correspondence Address:

Kenneth C. Winterton
SHERIDAN ROSS P.C.
1560 Broadway, Suite 1200
Denver, Colorado 80202-5141
Telephone: (303) 863-9700
Facsimile: (303) 863-0223

09/17/01
J1132 U.S. PTO
09/19/01

Respectfully Submitted,

SHERIDAN ROSS P.C.



Kenneth C. Winterton
Registration No. 48,040

Date: Sept. 17, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

LIIKANEN et al.

Serial No.: Not Yet Assigned

Filed: Filed Herewith

Atty. File No.: 3123-376

For: "METHOD AND APPARATUS
FOR REDUCING EFFECTIVE TRACK
WIDTH THROUGH HIGHLY
SKEWED HEAD ANGLES"

) Group Art Unit:

) Examiner:

) REQUEST FOR NON-PUBLICATION AND
) CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

) "EXPRESS MAIL" MAILING LABEL NUMBER: EL 545146786 US
) DATE OF DEPOSIT: 9/17/01

) I HEREBY CERTIFY THAT THIS WITH THE UNITED STATES
) POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO
) ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE
) INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT
) COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

TYPED OR PRINTED NAME: Amy S. Duarte

SIGNATURE: 

Assistant Commissioner for Patents
 Washington, D.C. 20231

Dear Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C.122(b).

Applicant understands that this request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application upon filing. Applicant also understands that they may rescind this nonpublication request at any time. If Applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed. If Applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the Applicant understands that they must notify the U.S. Patent Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Respectfully submitted,
 SHERIDAN ROSS P.C.

By: 

Kenneth C. Winterton
 Registration No. 48,040
 1560 Broadway, Suite 1200
 Denver, Colorado 80202-5141
 (303) 863-9700

Date: Sept. 17, 2001